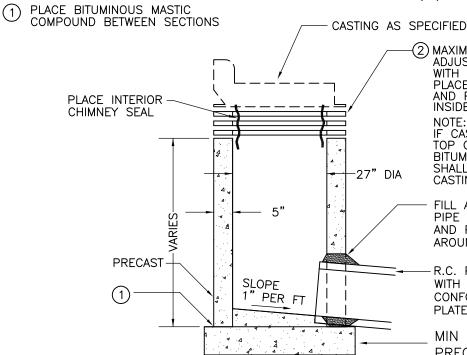
② MAXIMUM ADJUSTMENT ALLOWED BETWEEN
THE TOP CONE SECTION AND BOTTOM CASTING
IS 12". A MAXIMUM OF 3 INDIVIDUAL ADJUSTING
RINGS SHALL BE USED. TALLER 6" OR 12" RINGS
SHALL BE USED WHERE ADJUSTMENT REQUIRES
MORE THAN 3 (2") RINGS.



(2) MAXIMUM OF 3 CONCRETE
ADJUSTING RINGS ALLOWED
WITH NON-SHRINK GROUT
PLACED BETWEEN RINGS
AND PLASTERED 1/2" THICK
INSIDE AND OUTSIDE OF RINGS.

IF CASTING IS SET DIRECTLY ON TOP OF CONCRETE STRUCUTRE, BITUMINOUS MASTIC COMPOUND

BITUMINOUS MASTIC COMPOUND SHALL BE PLACED BETWEEN CASTING AND STRUCTURE.

FILL ANNULAR SPACE AROUND PIPE WITH NON-SHRINK GROUT, AND PLACE CONCRETE COLLAR AROUND PIPE.

-R.C. PIPE (MNDOT 3236) WITH RUBBER GASKET CONFORMING TO MNDOT PLATE 3006

MIN 8" POURED OR PRECAST BASE

NOTE:
THE PIPE END(S) SHALL BE STUBBED INSIDE
THE MANHOLE OR CATCH BASIN A MAXIMUM OF
THREE INCHES (3"), UNLESS APPROVED OTHERWISE
BY THE ENGINEER/OWNER.

<u>STORM SEWER</u> <u>DESIGN H CATCH BASIN</u>

NOT TO SCALE PLATE 4005

STORM SEWER DESIGN H CATCH BASIN

APPROVED: ADOPTED BY CITY COUNCIL ON JANUARY 12, 2004

REVISED: REVISION ADOPTED BY CITY COUNCIL ON FEBRUARY 26, 2007

REMARKS:

SAINT PETER UTILITY STANDARD DETAIL

STANDARD DETAIL PLATE NO:

4005

